Electronic Acknowledgement Receipt					
EFS ID:	7031043				
Application Number:	10649807				
International Application Number:					
Confirmation Number:	5999				
Title of Invention:	APPARATUS AND METHOD FOR LOCAL OSCILLATOR CALIBRATION IN MIXER CIRCUITS				
First Named Inventor/Applicant Name:	Donald G. McMullin				
Customer Number:	26111				
Filer:	James Jay Pohl/Leonard Adgerson				
Filer Authorized By:	James Jay Pohl				
Attorney Docket Number:	1875.4300000				
Receipt Date:	17-FEB-2010				
Filing Date:	28-AUG-2003				
Time Stamp:	16:57:15				
Application Type:	Utility under 35 USC 111(a)				
Payment information:					

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$1810
RAM confirmation Number	3916
Deposit Account	
Authorized User	

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /₊zip	Pages (if appl.)
--------------------	----------------------	-----------	-------------------------------------	---------------------	---------------------

			565693					
1		1875430 issue fee. PDF	5cafe1ed5631400a3de5eff4df1fed2dd025c	yes	14			
			8be					
	Multipart Description/PDF files in .zip description							
	Document Description		Start	End				
	Miscellaneous Incoming Letter		1	2				
	Issue Fee Payment (PTO-85B)		3	3				
	Amendment after Notice of Allowance (Rule 312)		4	4				
	Claims		5	12				
	Applicant Arguments/Remarks Made in an Amendment		13	14				
Warnings:								
Information:								
2 Fee Worksheet (PTO-875)	Fee Worksheet (PTO-875)	fee-info.pdf	32197	no	2			
			eac08f6e1b95dd231215f141537a8cb9131 59115					
Warnings:			·					
Information:								
		Total Files Size (in bytes)	59	7890				
			•					

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.